

MODEL

SKR 400 – 600 WATT

FEATURES

- Armoured steel heater in metallic carter protection
- Wide input voltage range
- Panel or floor mounting
- Standard ENEL
- The heaters can be controlled by room thermostats (*see our thermostats and hygrometers and their data sheets*)

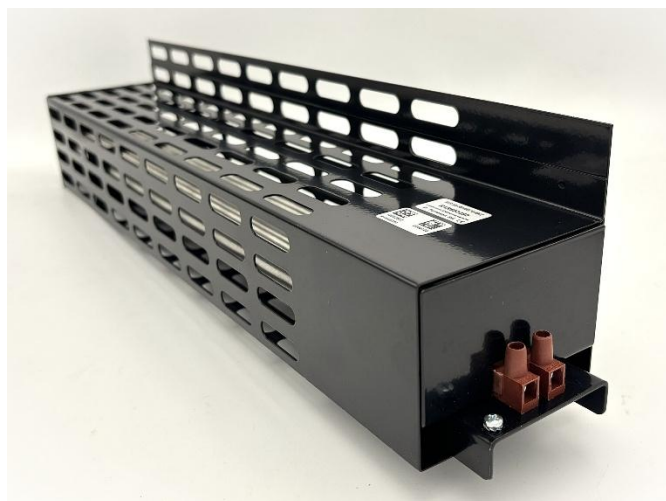
APPLICATION

- Cabinets for Electrical Distribution
- Cabinets for Industrial Automation

DESCRIPTION

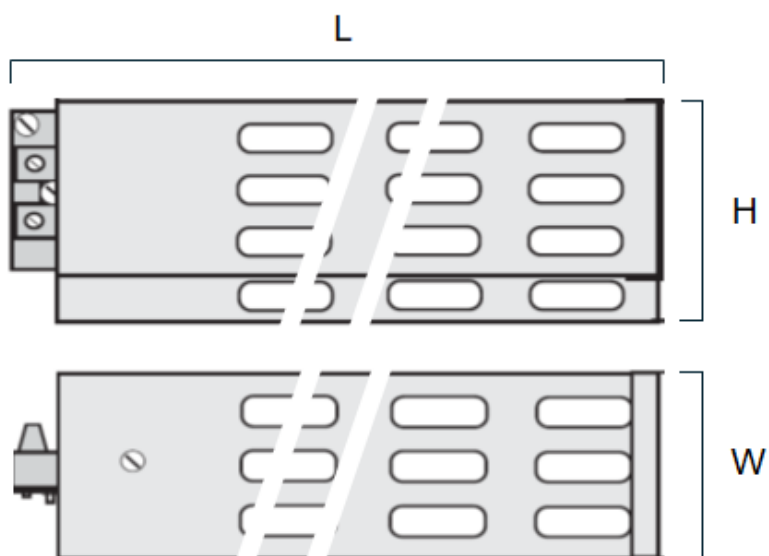
Anti-condensation heater avoids any condensation forming inside the electrical cabinets by maintaining the temperature above the dew point. Heater element is made by a Ni-Cr wire resistance wound on a ceramic support and closed into a steel Aisi-304 round tube and protected with metallic cage. The Metallic cage painted with epoxy dusts (according to UNI 5687).

Are available various powers and voltage, over those in the table, on demand.



	TECHNICAL SPECIFICATIONS	UNIT	VALUE
1.	HEATING ELEMENT	--	NiCr
2.	RATED VOLTAGE	Vac	230/380
3.	RATED VOLTAGE RANGE	Vac	See table
4.	HEATING POWER @230VAC	W	See table
5.	TOLERANCE on nominal heating power	%	10%
6.	FREQUENCY	Hz	50-60
7.	OPERATING TEMPERATURE	°C	-30° +60°
8.	STORAGE TEMPERATURE	°C	-40 +90°
9.	PROTECTION DEGREE IEC 60529	IP	IP 20
10.	OVERVOLTAGE CATEGORY according to EN 60335-1	--	II
11.	ISOLATION VOLTAGE (1' min)	Vac	2500
12.	APPLICABLE STANDARD	--	EN 60335-1
13.	MOUNTING	--	Horizontal - Vertical
14.	WEIGHT	Kg	See table
15.	HEATSINK	--	Metallic Carter black
16.	MARKING	--	CE
17.	CONNECTORS	--	Terminal-Blocks 6mm ² PE screw

DIMENSION



CODE	DESCRIPTION	POWER [W]	VOLTAGE [Vac]	DIM L/H/W [mm]	WEIGHT [Kg]
R1R400230	ANTI-CONDENSATION HEATER SKR DOUBLE	400	220-240	430/100/84	1,800
R1R400380	ANTI-CONDENSATION HEATER SKR DOUBLE	400	380-400	430/100/84	1,800
R1R500230	ANTI-CONDENSATION HEATER SKR DOUBLE	500	220-240	430/100/84	1,800
R1R500380	ANTI-CONDENSATION HEATER SKR DOUBLE	500	380-400	430/100/84	1,800
R1R600230	ANTI-CONDENSATION HEATER SKR DOUBLE	600	220-240	430/100/84	1,800
R1R600380	ANTI-CONDENSATION HEATER SKR DOUBLE	600	380-400	430/100/84	1,800